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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/816,734	04/02/2004 Devabhaktuni Srikrishna		TROPOS-1009-1	1391	
Brian R. Short	7590 12/10/200	EXAMINER			
Tropos Networl P.O. Box 64186	ks Patent Department	AHMED, SALMAN			
San Jose, CA 95		ART UNIT	PAPER NUMBER		
			2419		
			MAIL DATE	DELIVERY MODE	
			12/10/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/816,734	SRIKRISHNA ET AL.		
Examiner	Art Unit		

	SALMA	AN AHMED	2419				
The MAILING DATE of this communication appea	ars on t	he cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 24 November 2008 FAILS TO PLACE THIS	S APPLI	CATION IN CONDITION FO	OR ALLOWANCE.				
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (eal (with	(1) an amendment, affidavit appeal fee) in compliance v	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request			
The period for reply expiresmonths from the mailing	date of t	he final rejection.					
b) The period for reply expiresnorthis from the mailing date of the linar rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	f).	, ,					
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the state forth in (b) above, if checked. Any reply received by the Office later that may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	tension ar shortened than thre	nd the corresponding amount o statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as			
2. The Notice of Appeal was filed on A brief in compl	liance w	ith 37 CFR 41.37 must be f	iled within two months	s of the date of			
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	nsion the	ereof (37 CFR 41.37(e)), to	avoid dismissal of the				
 3. ☑ The proposed amendment(s) filed after a final rejection, b	out prior	to the date of filing a brief,	will not be entered be	cause			
(a) They raise new issues that would require further con							
(b) ☐ They raise the issue of new matter (see NOTE below	w);						
(c) ☐ They are not deemed to place the application in bett appeal; and/or	ter form	for appeal by materially red	lucing or simplifying th	ne issues for			
(d) They present additional claims without canceling a c	correspo	nding number of finally reje	cted claims.				
NOTE: See Continuation Sheet. (See 37 CFR 1.11	16 and 4	1.33(a)).					
4. The amendments are not in compliance with 37 CFR 1.12	21. See a	attached Notice of Non-Cor	npliant Amendment (I	PTOL-324).			
5. Applicant's reply has overcome the following rejection(s):	:						
 Newly proposed or amended claim(s) would be allowed non-allowable claim(s). 	lowable i	f submitted in a separate, t	imely filed amendmer	nt canceling the			
 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided. 			be entered and an ex	xplanation of			
The status of the claim(s) is (or will be) as follows:	naca bei	ow or appended.					
Claim(s) allowed: <u>1,2,4,5,9,11-16 and 39</u> . Claim(s) objected to:							
Claim(s) rejected: <u>17 18 21-26 and 28-38</u> .							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
8. ☐ The affidavit or other evidence filed after a final action, but	t hefore	or on the date of filing a No	tice of Anneal will not	· he entered			
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a							
showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.							
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
	i does in	OT place the application in	CONDITION ANOWAR	ce because.			
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (I13. ☐ Other:	(PTO/SE	3/08) Paper No(s)					
/Edan Orgad/	;	Salman Ahmed					
Supervisory Patent Examiner, Art Unit 2419	1	Examiner Art Unit: 2419					

Continuation of 3. NOTE:

Applicant's arguments, see pages 9-10 of the Remarks section, filed 11/24/2008, with respect to the rejections of the claims have been fully considered and not persuasive.

Applicant argues that claim 17 has been amended to include equivalent features of allowed claim 1; therefore, new claim 17 is allowable.

However, Examiner respectfully disagrees with the Applicant's assertion. Claim 17 is of different scope and metes and bounds then claim 1. Specifically, claim 17 has limitations such as "wireless mesh network" and "each access node simultaneously receiving over a plurality of channels, beacons over a plurality of radios from at least one upstream device (emphasis added); if the at least one upstream device is an upstream access node, the indicators (emphasis added) providing information of selected upstream paths between each of the upstream access nodes and upstream gateways; and each access node determining an optimal (emphasis added) set of routing paths between the access node and at least one upstream gateway, based upon a persistence of successfully received indicators (emphasis added), the optimal (emphasis added) set of routing paths including a combination of paths (emphasis added) over multiple different channels".

Similarly, Applicant argues that claim 32 has been amended to include equivalent features of allowed claim 1; therefore, new claim 32 is allowable.

Similarly, Examiner respectfully disagrees with the Applicant's assertion. Claim 32 is of different scope and metes and bounds then claim 1.

As such, newly amended claims 17 and 32 raises new issues and would require further consideration and/or search..